SOUTH PRODUCTION NOTES

November 17, 2014 Midnight Shift

BASF EMPLOYEES
Last Recordable

503 Last Lost Time

#1 MED / Al-4190:

Gear box has been fixed. Only 5 bags of new material on the floor. Hold until calciner dam installed, relit and feeding.

Midnight shift: Hold Day shift: Hold

Afternoon shift: Hold until feeding newly made material and after check to see

if calcining OK

#1 RC / SI-1624:

Calciner dam (5") has been installed. Relighting 2nd shift. When we start back up after the dam is changed out, we will need to go back to the original MOD temps and purge air settings. Feed the 5 bags of new material first, check color and SA

Midnight Shift: Relight, bring up to temp

Day shift: Hold at temp

Afternoon shift: Crown temps brought up to 910, finish feeding refire bags and

will begin feeding newly made material during midnight shift

Exhaust to F1

#2 MED line / Cu-0860:

Solution weight tank was cleaned out Saturday evening and line ok again. There was an issue with communication while system in automatic...Kirk was looking into it. If he cannot correct, continue running batches in manual. (Kirk thinks it is OK as of 2:00 pm Sat). Also, Incorporate 5 drums of material (from bad batch Friday morning) back into batches, 4 shovels of material per batch.

Midnight shift: continue
Day Shift: continue

Afternoon Shift: continue

#2 RC/ Cu 0860:

Continue as feed available Midnight shift: Continued

Day Shift: Continue

Afternoon Shift: Continue

Exhaust to F1

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#3 MED/ D-1708:

Hold until we make more room on floor. If calciner has issues and we cannot calcine, we will then run MED to keep line days

Midnight shift: Hold Day Shift: Hold

Afternoon Shift: Hold

#3 RC / D-1708:

Continue. If calciner has issues and we cannot calcine, contact GL for

information on whether to run MED line.

Midnight shift: Continue Day shift: continue

Afternoon Shift: continue

Exhaust to CTO

#4 RC / D-5253:

Continue to run. Samples have shown up missing, Verify that you are sampling

per MOD.

Midnight shift: Continue Day Shift: Continue

Afternoon Shift: Continue

Exhaust to Trimer

#5 RC / Cu-3818:

Continue.

Keep an eye on the discharge end to make sure there is good suction and is not backing up.

FEED ON LY PHIBROTECH COPPER CARB MATERIALS. DO NOT TAKE ANY WORLD METALS COPPER CARB FROM SHIPPING.

Midnight Shift: Continued.

Day shift: continue

Afternoon shift: continue

Exhaust to 5A DC

#6 RC & Dryer / D-0756

Running. Had issues on several occasions with calciner and dryer kicking out. Use Auto Sampler for bags 32 oz and a 16 oz grab.

Midnight shift: Continued.

Midnight shift: Continued Day Shift: continue

Afternoon shift: continue

Exhaust to Sly Scrubber

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6 Tank /D-5253

Continue

Midnight Shift: Monitor and make tank as necessary. As of 1:30 am Monday the

tank level was at 41%.

Day Shift:

Afternoon shift:

New Pfaudler / D 5253

Midnight batch on hold (pfaudler stopped rotating, work order submitted).

Drum set up for drainage- see revised batch sheet.

Need to get the 2 totes Labeled HC-11 removed from Pfaudler area Cleaned and relabeled for D-0756.

Midnight shift: Midnight batch is still in pfaudler, work order submitted to have maintenance look at main motor. The batch will need to drain and drop, but currently stuck out of position.

Day shift:

Afternoon Shift:

7 Tank AMT

No activity yet. Tank will not be needed until late December...will try to get

cleaning instructions soon.

Midnight Shift: NA Day Shift: NA

Afternoon shift: NA

Old Pfaudler / D-0756:

Making Batches. Keep an eye on vacuum.

Midnight Shift: Continued.

Day Shift: Continue

Afternoon shift: Continue

National Drver: D-5253

Continue. Use blue totes to empty Pfaudler, and ONLY - Use one buggy!!
Need to get the 2 totes Labeled HC-11 removed from Pfaudler area Cleaned

and relabeled.

Midnight Shift: Continue

Day shift: Continue

Afternoon Shift: continue

PK Blender/Al 3915:

Pill mix (no re-blends, making fresh material)

Midnight Shift: NA
Day shift: NA

Afternoon shift: NA

Abbe Blender / 5206 Done

Done for a while. Area Cleaned and Contractors finished with Sprinkler work

Midnight shift: NA
Day shift: NA
Afternoon shift: NA

Tower 3/ DPT 101:

Continue

Midnight Shift: continue Day shift: continue

Afternoon shift: Continue

Tower 6 / Cu 0860:

Continue

Midnight Shift: continue

Day shift: continue

Afternoon shift: continue

North Screener / Cu 0860:

Continue to run.

Midnight shift: On hold for Cu 0860.

Day shift: on hold for 0860

Afternoon shift:

South Screener / DPT 101:

Continue to run. Gray drums are in building 24.

Midnight shift: Continued to run.

Day shift: continue

Afternoon Shift: continue

#2662 (west) Pill Machine / Al-3915 T 5/32:

Midnight shift: continue Day Shift: continue

Afternoon shift: Continue

#2664 (east) Pill Machine / Al-3915 T 5/32:

Continue

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Midnight shift: continue Day shift: continue

Afternoon shift: Continue

TK #2 / V 2010 P:

BI mill is running - Finish Drums left- Then clean and Maintenance to replace

leaking seals. WOW Grodecki

Midnight shift: Running. Re using the V 2010 drums.

Day Shift: Continue
Afternoon shift: Continue

<u>TK #4 / Cu 0203:</u>

Will light kiln Sunday night, MOD should be in kiln office

Midnight shift: Idle
Day Shift: Idle
Afternoon shift: Idle

Harrop Kiln / Al 3920:

Switch over to 3920

Midnight shift: Continue Al 3920 Day Shift: Continue Al 3920 Afternoon shift: Continue Al 3920

Building 27 Belt Filter / Cu 6081:

Down for weekend. NOTE: new bags are suppose to be ordered for the leaking issues, and will be in soon. Until then Wash off bags and use spray glue to seal for transport to bldg. 24 south east area, and place in bag order. Please fill bags to 1200# and ensure bags are clean of powder on the outside of them and the pallets as they have to be transported down the street.

Midnight shift: on hold

Day shift: on hold

Afternoon Shift: on hold

Priorities:

These items should all be considered urgent will require call outs for maintenance issues and/or processing issues.

- 1) #3 MED/#3RC/CTO
- 2) West Pfaudler/National Dryer#4RC/Trimer
- 3) Reduction Towers
- 4) Reduction Tower Screeners
- 5) #1 Line
- 6) Milling V-2046 P
- 7) #2 Tunnel Kiln
- 8) #5 RC
- 9) #2 Line/#2RC

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- 10) East Pfaudler/HC-11 Dryer/#6 RC Clean for D-0756
- 11) Horne Tabletting
- 12) South Precip
- 13) Tunnel Kiln Area Touch up paint on Cu-0860 ERL green drums

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